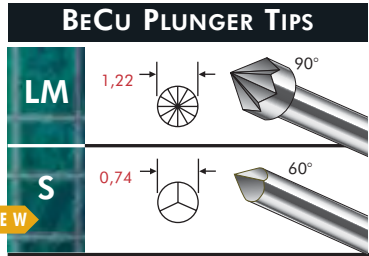


PROBE SPECIFICATIONS

Minimum Centers: 1,91
Current Rating: 3 amps continuous
Spring Force: 3.8 or 6.6 oz. @ 4,32 travel
Typical Resistance: <25 mΩ
Maximum Travel: 5,72
Working Travel: 4,32
Rotates: 90° @ 4,32 travel

Rated Force	Preload
g	g
108	14
187	45



MATERIALS

Barrel: Nickel/silver, gold plated
Spring: Music wire, gold plated
Plunger: Full-hard beryllium copper, Duralloy™ plated
Receptacle: Standard Series (RS): Nickel/silver; gold plated post

RECEPTACLE OPTIONS

Part Number	Style	Receptacle Length	Probe/Receptacle Combined Length	Comments
R-075-CR	Crimp	29,72	38,10	—
R-075-SC	Solder Cup	29,72	38,10	—
R-075-RP	Round Post	39,24	47,63	9.5 post length - 0.64 dia.
R-075-WW-429	Wire Wrap	40,61	49,00	10.1 post length - 0.64 dia.
R-075-WW-694	Wire Wrap	47,35	55,73	17.5 post length - 0.64 dia.
R-075-WW-1.044	Wire Wrap	56,23	64,62	26.5 post length - 0.64 dia.

HOW TO ORDER: SPRING CONTACT PROBE RECEPTACLE

S	075	LM	3.8	RT	R	075	WW	429
SERIES	SIZE	TIP STYLE	SPRING FORCE	ROTATOR OPTION	SERIES	SIZE	TERMINATION	POST LENGTH
<p>SPRING FORCE: 3.8 oz. @ 4,32 travel 6.6 oz. @ 4,32 travel</p>				<p>SERIES: R: High Performance RS: Standard Performance</p>		<p>TERMINATIONS: CR: Crimp SC: Solder Cup RP: Round Post WW: Wire Wrap POST LENGTH: WW: 429, 694 or 1.044</p>		

Specifications subject to change without notice. Dimensions in millimeters.